



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

 ATTY DOCKET NO.
70904-55845

 SERIAL NO.
09/851,885

APPLICANT(S): Y. Kubota, et al.

 FILING DATE:
May 9, 2001

 ART UNIT:
2643

UNITED STATES PATENT DOCUMENTS

| EXAM. INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FIL. DATE IF APPR |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRAN YES/NO |
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| dlk | BA | Patent No. 3056631 | April 14, 2001 | Japan | | | See Partial Transla- tion |
| Ugh | BB | Pub. No. 2000- 187470 | Pub. Date 7/4/2000 | Japan | | | See English Abstract |
| Ull | BC | Pub. No. 09- 329807 | Pub. Date 12/22/97 | | | | See English Abstract |
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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Examiner: Vincent E. Kovarik

Date: 12/8/03

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APPLICANT(S): Yasushi Kubota, et al.

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UNITED STATES PATENT DOCUMENTS

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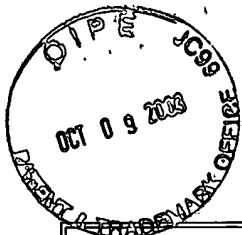
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| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB CLASS | TRAN YES/NO |
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| BA | 1997-50043 ✓ | 1997 | Korea | | | No |
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| BC | 08-137443 ✓ | 05/31/1996 | Japan | | | Please See English Abstract |
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| CA | Korean Office Action and English translation |
| | |
| Examiner: Vincent E. Kovalick | Date: 8/12/03 |
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Sheet 1 of 1

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INFORMATION DISCLOSURE STATEMENT

APPLICANT(S): Y. Kubota, et al.

FILING DATE:

ART UNIT:

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UNITED STATES PATENT DOCUMENTS

| EXAM. INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FIL. DATE IF APPR |
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| Jk | BA | /2000-187470 | 7/4/2000 | Japan | | | See English Abstract and partial translation |
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| Wk | BC | /0 558 056 A1 | 1/9/93 | EPO | | | English |
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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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| Examiner: | Vincent E-Kovalick | Date: 12/8/03 |
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